Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 13 Aug 2021 until 23:59 on Saturday 14 Aug 2021

Forecast Issued on Thursday 12 Aug 2021 at 16:18 by Met Office Aberdeen

Confidence: High for Friday. High showery weather continuing over the weekend.

Headline for Friday 13 Aug 2021: Windy, showers becoming widespread by afternoon

Mountain weather hazards on Friday 13 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG					
Cloudy	Fog	Fog	Light rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	30%	50%	60%	40%	20%

Forecast for Friday 13 Aug 2021

Weather: Often cloudy with occasional showers. Showers mostly in the west in the morning but these becoming more widespread and occasionally heavy in the afternoon before easing in the evening. Chance of thunderstorm but these likely to be isolated.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Generally very good with good air clarity. Poor in cloud down to 700 metres in the south of the area which may widespread at first, and locally elsewhere in heavy showers. Best area for cloud free summits will be across Deeside.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 13 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	31/38 S	33/39 SW	34/41 SW	34/43 SW	34/44 SW	38/48 SW	37/46 SW	40/49 SW	42/52 SW
900	22/28 S	23/30 SW	24/31 SW	26/34 SW	26/35 SW	29/39 SW	28/37 SW	28/38 SW	30/40 SW
600	15/27 S	14/26 SW	16/28 SW	16/28 SW	17/30 SW	20/35 SW	21/35 SW	21/36 SW	22/38 SW
300	3/14 SW	6/17 SW	11/23 SW	10/23 SW	13/26 SW	14/30 SW	12/26 SW	10/24 SW	10/25 SW
Glen	5/15 SW	7/20 SW	11/24 SW	14/27 SW	15/30 SW	13/26 SW	11/23 SW	9/21 SW	9/21 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/0	5/-1	5/-1	6/-1	6/0	7/1	6/0	5/-1	5/-2
900	8/4	7/2	7/2	8/3	8/4	9/4	8/4	7/2	7/2
600	10/7	9/6	9/5	10/7	12/8	12/8	11/7	10/6	9/5
300	11/11	11/10	11/9	12/11	14/12	15/12	14/11	12/10	11/9
Glen	12/11	11/10	12/10	13/11	16/13	15/13	14/12	13/11	12/10
Freezing Level*	1900m	1900m	2000m	2000m	2100m	2200m	2100m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Summit gales will lead to slow progress, drenching showers and significant wind chill under cloud cover.

Forecast for Saturday 14 Aug 2021
Weather: Rather cloudy with scattered showers, although these lighter and less frequent than on Friday. Becoming mainly dry by evening.

Maximum wind: Northwesterly gusts to 40 mph, winds easing later in the afternoon

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Generally very good with good air clarity. Areas of cloud down to 700 metres at times, especially in the north of the area.

Temperature: **Glens:** Plus 9 rising to 17 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits

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